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TITLE: TUFTED PILE FABRIC

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INVENTOR- INFORMATION:

NAME
NEGORO, ISAO

ASSIGNEE- INFORMATION:

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ABSTRACT:

PURPOSE: To obtain the subject pile fabric having granite tone by using yarn twisted in union or bound by winding of fine fibers of below fixed denier of twisted single yarn space dyed in multicolor and non-twisted yarn composed of not bound fibers as pile yarn.

CONSTITUTION: Twisted single yarn in the shape of multifilament or spun yarn, especially air-spun yarn is space dyed in, e.g., 2-3 colors. Resultant yarn is paralleled with non-twisted yarn of multifilament yarn or spun sliver

and fine yarn of ≤50 denier is roughly wound around less than twice to 1cm length of the pile yarn or twisted single yarn and non-twisted yarn are twisted in union less than twice to 1cm length of the pile yarn to obtain lightly bound pile yarn. Then, tufted pile fabric containing cut pile or loop pile is woven using said pile yarn, thus the pile fabric having pile face of granite tone in which cloudy pattern with gently varying total color tone and sprinkly colored pattern are mixed is obtained.

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